Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number Q

## UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

		· 🛏 .	_
Attorney Docket No.	3359.6	<u>α</u>	77
First Inventor	Teresa Webster	⊃	
Title	Methods and Computer Software Products for Oligonucleotide Probe Design	390	1
Express Mail Label No.	EV 187574524 US	22	۶ ر

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.						ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450				
						Alexandria VA 22313-1450				
1.  Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)  2.  Applicant claims small entity status. See 37 CFR 1.27.  3.  Specification (Total Pages 38] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings ( if filed) - Detailed Description					8. Nucle (if ap a. [] b. Spe i. [ ii. [	1 = ' ' ' ' '				
	Claim(s) Abstract of the I	Disclosure			111 🗆			· ·		
- Abstract of the Disclosure  4. Drawing(s) (35 U.S.C.113)										
be relied upo	on when a portio	n has been inadve			bmitted applica					
		——	19. 0			DIKE33	1			
☑ Customer Number 22886							OR 🗆 C	Correspondence address below		
Name				··						
Address										
City							~··			
Country			Telepho	State			Zip Code Fax			
						o. (Attorney/Ag		50,167		
Signature		Whice	R. 8	31005			Date	02/19/2004		
This polloction	a of information in	required by 27 CEE		<u> </u>			nofit by the nut	<u> </u>		

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



FEE TO A NORMITTAL	Complete if Known					
FEE TRANSMITTAL	Application Number	Unknown				
for FY 2004	Filing Date	February 19, 2004				
	First Named Inventor	Teresa Webster				
Effective 10/01/2003. Patent fees are subject to annual revision.	Examiner Name	Unknown				
Applicant claims small entity status. See 37 CFR 1.27	Art Unit	Unknown				
TOTAL AMOUNT OF PAYMENT (\$) 770	Attorney Docket No.	3359.6				

TOTAL AMOU	NT OF PAYMENT (\$)	770	Attorne	y Dock	et No.	3359.	6	
ME	THOD OF PAYMENT (check all t	hat apply)				FEE C	ALCULATION (continued)	
☐ Check ☐ C	edit card	hor 🏻 None	3. AD	DITION	IAL FE	ES		
☐ Check ☐ Ch	Order	nei 🔲 None	Large	Entity	Small E	intity		
Deposit Accou	(L.		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account	01-0431		1051	130	2051	65	Surcharge - late filing fee or oath	
Number			1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit			1053	130	1053	130	Non-English specification	
Account Name	Affymetrix, Inc.		1812	2,520	1812	2,520	For filing a request for reexamination	
	thorized to: (check all that ap		1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
□ Charge any add	ndicated below 🛛 Credit any litional fee(s) during the pende	ncy of this application	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
	ndicated below, except for the	filing fee	1251	110	2251	55	Extension for reply within first month	
to the above-identi	fied deposit account. FEE CALCULATION		1252	420	2252	210	Extension for reply within second month	
1. BASIC FI	LING FEE		1253	950	2253	475	Extension for reply within third month	
Large Entity 5	Small Entity		1254	1,480	2254	740	Extension for reply within fourth month	
	ee Fee <u>Fee Description</u> ode (\$)	Fee Paid	1255	2,010	2255	1,005	Extension for reply within fifth month	
,	001 385 Utility filing fee	770	1401	330	2401	165	Notice of Appeal	
1002 340 2	002 170 Design filing fee	· · · · · · · · · · · · · · · · · · ·	1402	330	2402	165	Filing a brief in support of an appeal	
	003 265 Plant filing fee		1403	290	2403	145	Request for oral hearing	
	004 385 Reissue filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 160 2	005 80 Provisional filling	ree	1452	110	2452	55	Petition to revive – unavoidable	
	SUBTOTAL (1)	(\$) 770	1453	1,330	2453	665	Petition to revive - unintentional	
			1501	1,330	2501	665	Utility issue fee (or reissue)	
2. EXTRA CLA	IM FEES FOR UTILITY AN		1502	480	2502	240	Design issue fee	
		ee from Fee	1503	640	2503	320	Plant issue fee	
Total Claims 6	-20 ** = 0 X	elow Paid 18 = 0	1460	130	1460	130	Petitions to the Commissioner	
Independent			1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
Claims 1	X	86 = 0	1806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple Dependent Large Entity	X L	= 0	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
Fee Fee Code (\$)	Fee Fee Fee Descrip	<u>otion</u>	1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
1202 18	2202 9 Claims in ex	cess of 20	1810	770	2810	385	For each additional invention to be	
1201 86	2201 43 Independen	t claims in excess of 3					examined (37 CFR § 1.129(b))	
1203 290	2203 145 Multiple dep	endent claim, if not paid	1801	770	2801	385	Request for Continued Examination (RCE)	
1204 86	2204 43 original pate		1802	900	1802	900	Request for expedited examination of a design application	
1205 18	2205 9 ** Reissue o over origina	claims in excess of 20 and I patent	Other #	a (eneci	6.1		o. a congruppioation	
	SUBTOTAL (2)	(\$) 0		ee (speci ced by B	asic Filing	g Fee Pa	aid SUBTOTAL (3) (\$) 0	
**or number previo	usly paid, if greater; For Reissues,	see above	<u> </u>					
CUDMITTED DV								

SUBMITTED BY Complete (if applicable)							
Name (Print/Type)	Leticia R. Block	Registration No. (Attorney/Agent)	50,167	Telephone	408-731-5000		
Signature	1 (chicia	R. Block		Date	02/19/2004		

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.